IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dov ZIPORI et al. Confirmation No.: 3766

Application No.: 10/642,642 Group Art Unit: 1644

Filing Date: August 19, 2003 Examiner: Z. S. Skelding

For: T CELL RECEPTOR VARIANTS Attorney Docket No.: 85189-4900

EXPRESSED IN MESENCHYMAL CELLS

AND USES THEREOF

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop <u>AMENDMENT</u> Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed January 2, 2008, Applicants submit the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks in support of the patentability of the claims appear herein starting on page 8.

A Fee Sheet for a Petition for Extension of Time and for payment of additional claims fees is enclosed.